

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/827,278	:	Group Art Unit: 2627
Applicant: Beach	:	Examiner: Evans, Jefferson A.
Filed: April 4, 2001	:	Docket No.: SJO919990038US2
For: SPIN VALVE SENSOR WITH AN ANTIFERROMAGNETIC LAYER <u>BETWEEN TWO PINNED LAYERS</u>	:	Date: August 23, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO RESTRICTION REQUIREMENT**

Dear Sir:

In response to the Office Action mailed July 25, 2007, please consider the following remarks.